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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				Application Number	09/871,276
				Filing Date	May 30, 2001
				First Named Inventor	Sundar Raman
				Group Art Unit	2635
				Examiner Name	
Sheet	1	of	1	Attorney Docket Number	US018062

U.S. PATENT DOCUMENTS						
Examiner* Initials	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
K	1.	5,912,919		Lomp et al.	6/15/99	

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FOREIGN PATENT DOCUMENTS								
Examiner* Initials	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code (if known) <sup>5</sup>				
K		EP	0849887	A	Lucent Technologies	6/24/98		
K		GB	2349555	A	Roke Manor Research	11/1/00		
K		EP	0984577	A	Interdigital Tech. Corp.	3/8/00		

NON PATENT LITERATURE DOCUMENTS			
Examiner* Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
K		AUE V et al, "A Non-Coherent Tracking Scheme for the Rake Receiver That Can Cope With Unresolvable Multipath" ICC '99. 1999 IEEE International Conference on Communications. Conference Record. Vancouver, CA, June 6 - 10, 1999, IEEE International Conference on Communications New York, NY: IEEE, US, Vol. 3, 6 June 1999 (1999-06-06), pages 1917-1921, XP000903700 ISBN: 0-7803-5285-8 figure 2 page 1917, paragraph I	

Examiner Signature	<i>Kevin Hain</i>	Date Considered	<i>8/14/2002</i>
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\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Form PTO-1449 COMMERCE (REV. 7-80)		U.S. DEPARTMENT OF PATENT AND TRADEMARK OFFICE		Atty. Docket No. US018062		Serial No.	
<b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)				Applicant SUNDAR RAMAN		Group  <div style="font-size: 2em; font-family: cursive;">2634</div>	
				Filing Date CONCURRENTLY			
<b>U.S. PATENT DOCUMENTS</b>							
Ex. Int		Document Number	Date	Name	Class s	Sub- clas s	Filing Date If Approp.
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
<b>FOREIGN PATENT DOCUMENTS</b>							
		Document Number	Date	Country	Class	Sub- clas s	Trans. Yes No
	K-AG	0 0 3 9 9 4 0	July 6, 2000	PCT			
	AH						
	AI						
	AJ						
	AK						
<b>OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
	AL						
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	AN						
Examiner <i>Karim / Lim</i>				Date Considered <i>8/4/04</i>			
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